

GhYd \ Ub '6fUbXbYf' _f]h]g]Yfh'6Øf[YffUh. NYbgi f '[YZÀ \ fXYh'X]Y'8Ya c_fUh]Y

GhYd \ Ub '6fUbXbYfž'ghY''j YfhfYhYbXYf'6i bXYggdfYWXYf'XYf
5Z8ž'_f]h]g]Yfh'X]Y'9a dZY\ 'i b[Yb'XYg'6Øf[YffUhg
/ ei ch/ cfi a '[Y[Yb': U_Yg/ ei ch/U'g'j YfZUggi b[gZY]bX'W
i bX'XYa c_fUh]Y[YZÀ \ fXYbX''9f'd`ÀX]Yfh'ZØf'a Y\ f
X]fY_hXYa c_fUh]gWXY'9'Ya YbhY'i bX''Y\bh'Y['WXY': cfa 'j cb
NYbgi f'UV''9fZU\ fYb'G]Y'a Y\ f'ØVYf'gY]bY'5i ggU[Yb'i bX'X]Y
?cbhfcj YfgYb'fi bX'i a 'X]Y'j cf[YgW\`U[YbYb'A U» bU\`a Yb
ni f'6Y_Äa dZi b['j cb'8Yg]bZcfa Uh]cb"



8]Y'8YVUhhY'i a '8Yg]bZcfa Uh]cbYb.'9]b'6`]W_
Ui Z'X]Y'[YgY''gW UZh`]WXYb'5i gk]f_i b[Yb

⇒ XYb''YmhYb'K cWXYb'\ Uh]g]W'X]Y'8]g_i gg]cb'i a
8Yg]bZcfa Uh]cbYb']b'8Yi hgW\`UbX']bhYbg]j]Yfh''5b`Ugg`XUZØf'k Uf
X]Y', VYf[UVY'j cb'9a dZY\ 'i b[Yb'XYg'6Øf[YffUhg' : cfi a '[Y[Yb

: U_Yg `Ub`6i bXYg]bbYba]b]ghYf]b`B UbWm: UYgYf" `8]YgY
9a dZY\`i b[Yb`n]Y`Yb`XUfUi ZUVžXYf`J YfVfY]hi b[`j cb`i bf]W\h][Yb
`Zcfa Uh]cbYb`Ybh[Y[Ybni k]f_Yb" `8cW\`X]Y`F YU_h]cbYb`XUfUi Z
g]bX`i bY]b\`Y]h`]W\ž`]bgVYgcbXYfY`Ui g`dc`]h]gW\Yb`?fY]gYb"

9]b`dfca]bYbhYf`?f]h_Yf`XYf`6Øf[YffUhgj c f gW\`À[Y`]gh`GhYd\`Ub
6fUbXbYfž`XYf`ghY`j YfhfYhYbXY`6i bXYggdFYW\Yf`XYf`5`hYfbUh]j Y
ZØf`8Yi hgW\`UbX`f5Z8Ł" `9f`g]Y\`h`X]Y`9a dZY\`i b[Yb`b]W\h`bi f`U`g
i bbØh][ž`gcbXYfb`U`g`[YZÀ\`f`]W\`ZØf`X]Y`XYa c_fUh]gW\Yb`F YW\hY
XYf`6Øf[Yf" `6fUbXbYf`Uf[i a Ybh]Yfhž`XUgg`XYf`J c f g h c » `ni f
9]bZØ\`fi b[`Y]bYg` `8Yg]bZcfa Uh]cbgfUb_]b[g `i bX`X]Y`[Yd`UbhY
, VYfdfØZ b[`j cb`C b`]bY!6Y]hfÀ[Yb`Xi fW\`_Øbgh`]W\Y``hY`][Ybn
f? `U`g`NYbgi f`Ub[YgY\`Yb`k YfXYb`gc`hYb" `GY]bYf`A Y]bi b[`bUW\
gc`hYb`XYa c_fUh]gW\Y`Ghfi _hi fYb`Ui Z[Yk À\`hYb`J YfhfYhYfb
VUg]YfYbž`ghUhh`Ui Z`b]W\h`[Yk À\`hYb`; fYa]Yb`k]Y`Y]bYa
6Øf[YffUh"

8]Y`6YXYi hi b[`X]YgYf`5i gY]bUbXYfgYhni b[`[Y\`h`ØVYf`X]Y
dc`]h]gW\Yb`Yi » Yfi b[Yb`\]bUi g" `8]Y: fU[Yž`k]Y`X]Y; YgY`gW\UZh
a]h`8Yg]bZcfa Uh]cbYb`i a [Y\`Yb`gc`hYž`]gh]j cb`i ba]hhY`VUfYa
`hYfYggY`ZØf`X]Y`6Øf[Yf" `9g`ghY`h`g]W\`X]Y`[fi bX`Y[YbXY: fU[Y.
K]Y`_Ubb`a Ub`Y]bYb`ZU]fYb`5i ghUi gW\`j cb``Zcfa Uh]cbYb
[Yk À\`f`Y]ghYbž`c\`bY`X]Y`A Y]bi b[gZfY]\`Y]h`ni `[YZÀ\`fXYb3`8]Y
6YfY]hghY`i b[`j cb`K Ufb\]bk Y]gYb`ZØf`dfcV`Ya Uh]gW\Y``h\`U`hY
_ØbbhY`n"6" `X]Y`?cbgi a YbhYb`j cb`BUW\`f]W\hYb`gYbg]V`]g]YfYbž
V]f[h`YXcW\`[`Y]W\`nY]h][`XUg`F]g]_cž`XUgg`X]Yg`U`g`9]b[f]Z]b`X]Y
: fY]\`Y]h`XYg`9]bnY`bYb`k U\`f[Ybca a Yb`k]fX"

8 Ug`H\`Ya U`VYhf]Zh`b]W\h`bi f`Dc`]h_]i bX`A YX]Ybž`gcbXYfb`\`Uh
Ui W\`k Y]hfY]W\YbXY: c`[Yb`ZØf`XUg`J YfhfUi Yb`XYf`6Øf[Yf`b
`Zcfa Uh]cbgei Y`Yb" `5b[Yg]W\hg`XYg`U`[Y[Ybk Àfh][Yb`X][]hU`Yb
K UbXY`g`]ghY]bY`8]g_i gg]cb`ØVYf`X]Y`9ZZ]n]Ybn`i bX`F Y`Yj Ubn
gc`W\Yf`A U» bU\`a Yb`i bYf`Àgg`]W\`" `9g`Yb`hghY\`h`Y]b`GdUbbi b[gZ`X
nk]gW\Yb`XYa `GW\`i hn`j cf: Y\`]bZcfa Uh]cbYb`i bX`XYa `9f\`U`h
Y]bYf`cZYbYb`i bX`ZY]Yb`; YgY`gW\UZh"

6Yf`b`k]fX`gca]h`ni a `GW\`Ui d`Uhn`Y]bYf`8YVUhhYž`X]Y`XUg
DchYbn]U`\`Uhž`X]Y`dc`]h]gW\Y`?i`h`i f`i bX`X]Y`K U\`fbY\`a i b[`j cb

⇒Zcfa Uh]cbgZfY]\Y]h]b`8Yi hgW\`UbX`bUW\`U`h][`ni`VYY]bZi ggYb"
8]Y`J`YfUbk cfhi b[`ZØf`XYb`8]g_i fg`ØVYf`8Yg]bZcfa Uh]cb`i bX
XYfYb`5i gk]f_i b[Yb`Ui Z`X]Y`XYa c_fUh]gW`Y`; fi bXcfXbi b[``]Y[h
b]W`h`bi f`VY]`XYb`dc`]h]gW`Yb`J`YfhfYhYfbž`gcbXYfb`Ui W`VY]`XYb
6Øf[Yfb`gY`Vghž`X]Y`U_h]j`i bX`]bZcfa]YfhY`9bhgW`Y]Xi b[Yb`hfYZZYb
gc``hYb"

⇒g[YgUa h`V`Y]Vh`UVni k UfhYbž`k]Y`X]Y`dc`]h]gW`Yb
9bhgW`Y]Xi b[ghf`Ä[Yf`i bX`X]Y`; YgY``gW`UZh`gY`Vgh`X]YgYa
gYbg]V`Yb`H`Ya U`VY[Y[bYb`k YfXYbž`i bX`cV`Yg`[Y`]b[Yb`k]fXž
Y]bYb`?`cbgYbg`ni`Z]bXYbž`XYf`gck c``XUg`F`YW`h`Ui Z`ZfY]Y
A Y]bi b[gÄi » Yfi b[`U`g`Ui W`XYb`GW`i hn`j cf`ZU`gW`Yb
⇒Zcfa Uh]cbYb`fYgdY_h]Yfh"

8YhU]`g

6Ygi W`Yb`G]Y`i bg`Ui Z.`a Y]b!VYf`]b`bYh